

CLAIM

I claim that the Tri Valve is improved by adding 2 side valves to it having one on each side of the main valve or water main to allow water to flow through the 2 side valves while the middle valve stays shut until all tests are done for water to be able to flow through the main valve, the 2 side valves can be shut and the middle main valve opened to allow good potable water to flow to new sections of water main pipe, allowing no contamination to enter at any time by having a check valve Backflow Assembly on the 2 side valves while filling the new water main from existing water main, the existing water main would be free from any backflow contamination.